Release notes for ENDF/B Development dec-089_Ac_213 evaluation



October 13, 2016

• fizcon Errors:

1. Energies released in decay not adding up! $MAT{=}3411,\; MF{=}\;8,\; MT{=}457\;(1){:}\;\;Bad\;\;energy\;sum$

ERROR(S) FOUND IN MAT=3411, MF= 8, MT=457 PARTICLE ENERGY (AE) SUMUP FAILURE
WHOLE= 7.50229E+06 SUM= 7.36400E+06

SEQUENCE NUMBER

2. Energies released in decay not adding up! $MAT{=}3411,\; MF{=}~8,\; MT{=}457~(2){:}~Bad~energy~sum$

ERROR(S) FOUND IN MAT=3411, MF= 8, MT=457 ALPHA AVERAGE ENERGY SUMUP FAILURE
WHOLE= 7.36400E+06 SUM= 7.50503E+06